

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007465

We are pleased to confirm the following physical transaction concluded with your company on 7/5/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/06/2017	07/06/2017	20000	2.77000

Please Note:

Co

ontacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007466

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/5/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM	1
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/06/2017	07/06/2017	10000	2.77000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007485

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/6/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/07/2017	07/07/2017	20000	2.76000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/6/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	JORDAN KOCH		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/07/2017	07/07/2017	10000	2.76000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007487

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/6/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Shell Energy North America (US), L.P.	
Contact Name:	KELLY WILLIAMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Shell Energy North America (US), L.P.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/07/2017	07/07/2017	5000	2.75000

Please Note:

Contacts:	Documentation:	ocumentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (703) 218-3059

Reference: 2017007505

To: Colonial Energy, Inc. Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Colonial Energy, Inc.	
Contact Name:	CAROLYN GILBERT	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Colonial Energy, Inc.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/10/2017	07/10/2017	4500	2.92000

Please Note:

Contacts:	Documentation:	cumentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/10/2017	07/10/2017	10000	2.87000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Tennessee Valley Authority Attention: Contract Administration Fax Num: (423)751-9602 RE: Fixed Price Physical Reference: 2017007507

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 12/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Tennessee Valley Authority	
Contact Name:	STEVE SETTLE	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Tennessee Valley Authority	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	10000	2.78000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tennessee Valley Authority

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Tennessee Valley Authority Attention: Contract Administration Fax Num: (423)751-9602 RE: Fixed Price Physical Reference: 2017007508

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 12/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tennessee Valley Authority		
Contact Name:	STEVE SETTLE		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tennessee Valley Authority		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	20000	2.78000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tennessee Valley Authority

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007509

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	30000	2.80000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007510

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Shell Energy North America (US), L.P.	
Contact Name:	KELLY WILLIAMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Shell Energy North America (US), L.P.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	10000	2.77000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Spire Marketing Inc. Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017007511

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Spire Marketing Inc.	
Contact Name:	KAYLA HULL	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Spire Marketing Inc.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	10000	2.75500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	JORDAN KOCH		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	1900	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	5000	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/7/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/08/2017	07/10/2017	5000	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Reference: 2017007565

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	10000	2.80000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007566

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	40000	2.80000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007567

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	7000	2.80000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007568

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Shell Energy North America (US), L.P.	
Contact Name:	KELLY WILLIAMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Shell Energy North America (US), L.P.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	10000	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/10/2017	07/10/2017	3500	2.92000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	7300	2.86000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Range Resources - Appalachia, LLC Attention: Contract Administration Fax Num: (724) 873-5480 RE: Fixed Price Physical Reference: 2017007571

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/13/2014

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Range Resources - Appalachia, LLC	
Contact Name:	BOB LEWIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Range Resources - Appalachia, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	15000	2.86000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Range Resources - Appalachia, LLC

Hen H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: CIMA Energy, LTD Attention: Contract Administration Fax Num: (713) 636-5020 RE: Fixed Price Physical Reference: 2017007585

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/19/2009

LG&E Trader:	GLENN FLOOD Ser	vice Level: F	IRM
Counterparty:	CIMA Energy, LTD		
Contact Name:	MIKE KELLEY		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	CIMA Energy, LTD		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE POOL	ING	

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	3100	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CIMA Energy, LTD

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/10/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	6900	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Reference: 2017007605

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	67000	2.90000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical

Reference: 2017007606

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	13000	2.90000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007607

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	17000	2.90000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007608

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	23000	2.90000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	5000	2.89000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	10000	2.89000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	8400	2.89000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007612

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	GLENN FLOOD Service Level: FIRM		
Counterparty:	Uniper Global Commodities North America LLC		
Contact Name:	JEREMY SIMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Uniper Global Commodities North America LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	10000	2.89250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	10000	2.90000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007614

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/11/2017	07/11/2017	17000	2.93000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007615

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	irket Area 2

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	15000	2.91000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Range Resources - Appalachia, LLC Attention: Contract Administration Fax Num: (724) 873-5480 RE: Fixed Price Physical Reference: 2017007616

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/13/2014

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Range Resources - Appalachia, LLC	
Contact Name:	BOB LEWIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Range Resources - Appalachia, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	15000	2.92000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Range Resources - Appalachia, LLC

Hen H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007617

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/11/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/12/2017	07/12/2017	12000	2.93000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007625

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	10000	2.92000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017007626

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	KATIE DOLLINGER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	9000	2.91500

Please Note:

Contacts:	Documentation: Contract Administrate		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	15000	2.89000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007629

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	15000	2.89000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Eco-Energy, LLC Attention: Contract Administration Fax Num: (615) 778-2897 RE: Fixed Price Physical Reference: 2017007630

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/4/2016

LG&E Trader:	GLENN FLOOD Se	ervice Level:	FIRM
Counterparty:	Eco-Energy, LLC		
Contact Name:	CARTER GADDIS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Eco-Energy, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE POC	DLING	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	10000	2.88500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Eco-Energy, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017007631

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	10000	2.88500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017007632

We are pleased to confirm the following physical transaction concluded with your company on 7/12/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	BP Energy Company		
Contact Name:	STEPHEN POLK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Gas Transmission - TEXAS GAS ZONE SI	L	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	2900	2.88000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	4000	2.90000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007646

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	irket Area 2

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	13000	2.90000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007647

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	irket Area 2

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	16500	2.82000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	10000	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	OLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	50000	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	1400	2.84000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	10000	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	10000	2.83000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	10000	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007654

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	10000	2.83500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007659

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	1700	2.93000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007660

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	20000	2.99000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017007661

We are pleased to confirm the following physical transaction concluded with your company on 7/13/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	BP Energy Company		
Contact Name:	CLARK SOLOMON		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2	

Begin Date	End Date	Volume	Price
07/13/2017	07/13/2017	8500	2.99500

Please Note:

Contacts:	Documentation: Contract Administrato		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007665

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	20000	2.91000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007666

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	JOHN TUMBO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/14/2017	07/14/2017	3000	2.95000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/15/2017	07/17/2017	10000	2.83500

Please Note:

Contacts:	Documentation: Contract Administrato		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007668

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/15/2017	07/17/2017	5000	2.84500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017007669

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: F	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/15/2017	07/17/2017	5000	2.84000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017007670

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/14/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/15/2017	07/17/2017	10000	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007725

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	5000	2.95000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007726

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	10000	2.99000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007727

Date: 08/10/2017

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	5000	2.95000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017007728

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	BP Energy Company		
Contact Name:	CLARK SOLOMON		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2	

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	12000	2.99000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

John H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007729

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	10000	2.95000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007731

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Shell Energy North America (US), L.P.	
Contact Name:	KELLY WILLIAMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Shell Energy North America (US), L.P.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	25000	2.94500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017007732

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING

Begin Date	End Date	Volume	Price
07/17/2017	07/17/2017	5000	2.94000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	62000	2.94000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	50000	2.94000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007735

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	MATT LORENZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	20000	2.93000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007736

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	MATT LORENZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	10000	2.93500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007737

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	NextEra Energy Marketing, LLC		
Contact Name:	MICHAEL OLSEN		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	NextEra Energy Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	17200	2.94000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007738

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	9000	2.95250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Eco-Energy, LLC Attention: Contract Administration Fax Num: (615) 778-2897 RE: Fixed Price Physical Reference: 2017007739

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/4/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Eco-Energy, LLC	
Contact Name:	CARTER GADDIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Eco-Energy, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	6900	2.95250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Eco-Energy, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007740

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	4000	2.93750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007741

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	3100	2.95250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007742

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/17/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Shell Energy North America (US), L.P.	
Contact Name:	KELLY WILLIAMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Shell Energy North America (US), L.P.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/18/2017	07/18/2017	27000	2.95000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007770

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	10000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007771

Date: 08/10/2017

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	5000	3.02500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Range Resources - Appalachia, LLC Attention: Contract Administration Fax Num: (724) 873-5480 RE: Fixed Price Physical Reference: 2017007772

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/13/2014

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Range Resources - Appalachia, LLC	
Contact Name:	BOB LEWIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Range Resources - Appalachia, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	2000	3.04000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Range Resources - Appalachia, LLC

Hen H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007773

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	22100	2.99000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007774

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	50000	3.00000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017007775

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	MATT LORENZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	30000	2.99000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007776

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Shell Energy North America (US), L.P.		
Contact Name:	KELLY WILLIAMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Shell Energy North America (US), L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	12000	3.00500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: CIMA Energy, LTD Attention: Contract Administration Fax Num: (713) 636-5020 RE: Fixed Price Physical Reference: 2017007777

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/19/2009

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	CIMA Energy, LTD		
Contact Name:	MIKE KELLEY		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	CIMA Energy, LTD		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	OLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	15000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CIMA Energy, LTD

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007778

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Shell Energy North America (US), L.P.		
Contact Name:	KELLY WILLIAMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Shell Energy North America (US), L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	5000	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017007779

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	BP Energy Company		
Contact Name:	RYAN SABLATURA		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	9500	2.99000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007780

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	10000	2.99500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007781

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	10000	3.00750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: CenterPoint Energy Services, Inc. Attention: Contract Administration Fax Num: (713) 207-9233 RE: Fixed Price Physical Reference: 2017007782

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/11/2006

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	CenterPoint Energy Services, Inc.	
Contact Name:	JERRY FOGARTY	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	CenterPoint Energy Services, Inc.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	5000	3.00500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CenterPoint Energy Services, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017007784

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	GREG STOCKARD	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
09/01/2017	09/30/2017	10000	2.94800

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007786

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level:	FIRM
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	TOM KURTZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
11/01/2017	11/30/2017	10000	3.04200

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007788

Date: 08/10/2017

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level:	FIRM
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	TOM KURTZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
12/01/2017	12/31/2017	10000	3.18900

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007790

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	Wells Fargo Commodities, LLC	
Contact Name:	TOM KURTZ	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Wells Fargo Commodities, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
01/01/2018	01/31/2018	10000	3.27300

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007792

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	Wells Fargo Commodities, LLC	
Contact Name:	TOM KURTZ	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Wells Fargo Commodities, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
02/01/2018	02/28/2018	10000	3.25600

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

To: Wells Fargo Commodities, LLC

Date: 08/10/2017

Fax Num: (844) 879-8056

Reference: 2017007793

Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	Wells Fargo Commodities, LLC	
Contact Name:	TOM KURTZ	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Wells Fargo Commodities, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
03/01/2018	03/31/2018	10000	3.19300

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007794

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	DUANE SCHRADER	Service Level:	FIRM
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	TOM KURTZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
04/01/2018	04/30/2018	10000	2.78200

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007797

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
06/01/2018	06/30/2018	10000	2.76600

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007798

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/01/2018	07/31/2018	10000	2.79000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007799

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
08/01/2018	08/31/2018	10000	2.79500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007800

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
09/01/2018	09/30/2018	10000	2.77100

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007801

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
10/01/2018	10/31/2018	10000	2.79000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007802

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
11/01/2018	11/30/2018	10000	2.83800

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007803

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
12/01/2018	12/31/2018	10000	2.96800

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007804

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
01/01/2019	01/31/2019	10000	3.05300

Please Note:

Contacts:	Documentation: Contract Administrate		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007805

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
02/01/2019	02/28/2019	10000	3.02300

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/18/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (212) 493-9846

Reference: 2017007806

To: J. Aron & Company LLC Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 8/4/2015

LG&E Trader:	DUANE SCHRADER	Service Level: FIRM
Counterparty:	J. Aron & Company LLC	
Contact Name:	JUDY FOLDES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	J. Aron & Company LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
03/01/2019	03/31/2019	10000	2.95200

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company J. Aron & Company LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007845

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	6000	3.05000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007846

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2	

Begin Date	End Date	Volume	Price
07/19/2017	07/19/2017	4000	3.07500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Range Resources - Appalachia, LLC Attention: Contract Administration Fax Num: (724) 873-5480 RE: Fixed Price Physical Reference: 2017007847

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/13/2014

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Range Resources - Appalachia, LLC	
Contact Name:	BOB LEWIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Range Resources - Appalachia, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	10000	3.04000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Range Resources - Appalachia, LLC

Hen H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017007848

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	CLARK SOLOMON	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	18000	3.05000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007849

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Shell Energy North America (US), L.P.		
Contact Name:	KELLY WILLIAMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Shell Energy North America (US), L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	12000	3.00500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Direct Energy Business Marketing, LLC Attention: Contract Administration Fax Num: (866)730-5094 RE: Fixed Price Physical Reference: 2017007850

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 3/15/2013

LG&E Trader:	MATT SYBERT	Service Level: FIRM	
Counterparty:	Direct Energy Business Marketing, LLC		
Contact Name:	LEE BYASSEE		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Direct Energy Business Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE F	POOLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	10000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Direct Energy Business Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007851

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	20000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Eco-Energy, LLC Attention: Contract Administration Fax Num: (615) 778-2897 RE: Fixed Price Physical Reference: 2017007852

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/4/2016

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Eco-Energy, LLC		
Contact Name:	CARTER GADDIS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Eco-Energy, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	2500	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Eco-Energy, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017007853

Date: 08/10/2017

To: Spire Marketing Inc.

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Spire Marketing Inc.		
Contact Name:	KAYLA HULL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Spire Marketing Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	OLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	5000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

To: Tenaska Marketing Ventures

Date: 08/10/2017

Fax Num: (402)758-6250

Reference: 2017007854

Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Tenaska Marketing Ventures	
Contact Name:	BRYAN SALACK	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Tenaska Marketing Ventures	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	62000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	3400	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/19/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	10000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007885

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/20/2017	07/20/2017	6300	3.07000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Range Resources - Appalachia, LLC Attention: Contract Administration Fax Num: (724) 873-5480 RE: Fixed Price Physical Reference: 2017007886

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/13/2014

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Range Resources - Appalachia, LLC	
Contact Name:	BOB LEWIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Range Resources - Appalachia, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.04000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Range Resources - Appalachia, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007887

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	8500	3.05000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007888

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.05000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM	
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	MATT LORENZ		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	8500	3.05000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: CenterPoint Energy Services, Inc. Attention: Contract Administration Fax Num: (713) 207-9233 RE: Fixed Price Physical Reference: 2017007890

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/11/2006

LG&E Trader:	MATT SYBERT	Service Level: FIRM	
Counterparty:	CenterPoint Energy Services, Inc.		
Contact Name:	JERRY FOGARTY		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	CenterPoint Energy Services, Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	3500	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CenterPoint Energy Services, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007891

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017007892

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	DOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	2000	3.00750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	3500	3.00750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.01250

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: ConocoPhillips Company Attention: Contract Administration Fax Num: (918)662-5943 RE: Fixed Price Physical Reference: 2017007897

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	ConocoPhillips Company		
Contact Name:	NIRA MENEN		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	ConocoPhillips Company		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	1500	3.00750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company ConocoPhillips Company

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007898

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	Shell Energy North America (US), L.P.		
Contact Name:	KELLY WILLIAMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Shell Energy North America (US), L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	15000	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017007899

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	RYAN SABLATURA	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	10000	3.00250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017007900

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	RYAN SABLATURA	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	6500	3.01000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	5000	3.00750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	5000	3.00750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/20/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/21/2017	07/21/2017	900	3.00750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007905

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/22/2017	07/22/2017	7000	3.02000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007906

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	irket Area 2

Begin Date	End Date	Volume	Price
07/22/2017	07/23/2017	13000	3.01000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017007907

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	STEPHEN POLK	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Gas Transmission - TEXAS GAS ZONE S	L

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	2900	2.94000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017007908

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: F	IRM
Counterparty:	BP Energy Company		
Contact Name:	RYAN SABLATURA		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	10000	2.94250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT Service Level: FI		
Counterparty:	Uniper Global Commodities North America LLC		
Contact Name:	JEREMY SIMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Uniper Global Commodities North America LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	5000	2.93750

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	5000	2.94000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	10000	2.94250

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	10000	2.94250

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Direct Energy Business Marketing, LLC Attention: Contract Administration Fax Num: (866)730-5094 RE: Fixed Price Physical Reference: 2017007913

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 3/15/2013

LG&E Trader:	MATT SYBERT	Service Level: FIRM	
Counterparty:	Direct Energy Business Marketing, LLC		
Contact Name:	LEE BYASSEE		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Direct Energy Business Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE F	POOLING	

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	10000	2.93000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Direct Energy Business Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Eco-Energy, LLC Attention: Contract Administration Fax Num: (615) 778-2897 RE: Fixed Price Physical Reference: 2017007914

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/4/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Eco-Energy, LLC	
Contact Name:	CARTER GADDIS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Eco-Energy, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	2900	2.94000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Eco-Energy, LLC

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017007915

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/21/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
07/22/2017	07/24/2017	10000	2.94000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Direct Energy Business Marketing, LLC Attention: Contract Administration Fax Num: (866)730-5094 RE: Fixed Price Physical Reference: 2017007965

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 3/15/2013

LG&E Trader:	MATT SYBERT	Service Level: FIRM	
Counterparty:	Direct Energy Business Marketing, LLC		
Contact Name:	LEE BYASSEE		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Direct Energy Business Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE F	POOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	5000	2.85750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Direct Energy Business Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: CenterPoint Energy Services, Inc. Attention: Contract Administration Fax Num: (713) 207-9233 RE: Fixed Price Physical Reference: 2017007966

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/11/2006

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	CenterPoint Energy Services, Inc.	
Contact Name:	JERRY FOGARTY	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	CenterPoint Energy Services, Inc.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	6500	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CenterPoint Energy Services, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	13000	2.86000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Shell Energy North America (US), L.P. Attention: Contract Administration Fax Num: (713)265-2171 RE: Fixed Price Physical Reference: 2017007968

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Shell Energy North America (US), L.P.		
Contact Name:	KELLY WILLIAMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Shell Energy North America (US), L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	10000	2.85500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Shell Energy North America (US), L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Spire Marketing Inc. Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017007970

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Spire Marketing Inc.		
Contact Name:	KAYLA HULL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Spire Marketing Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	1100	2.85500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT Service Level: FIRM		
Counterparty:	Uniper Global Commodities North America LLC		
Contact Name:	JEREMY SIMS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Uniper Global Commodities North America LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	5000	2.85750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	JEREMY SIMS	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	10000	2.85750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007973

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	KARI YOST		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	10000	2.85250

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007974

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	MATT SYBERT	Service Level: FIRM	1
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	KARI YOST		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	10000	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Wells Fargo Commodities, LLC Attention: Contract Administration Fax Num: (844) 879-8056 RE: Fixed Price Physical Reference: 2017007975

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/24/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/14/2017

LG&E Trader:	MATT SYBERT	Service Level: FIR	Μ
Counterparty:	Wells Fargo Commodities, LLC		
Contact Name:	KARI YOST		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Wells Fargo Commodities, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	1000	2.84750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Wells Fargo Commodities, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007987

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	6600	2.88000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017007988

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	8000	2.88000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017007989

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	DAN CAIRNES	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	2000	2.90000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017008005

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	20000	2.86500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017008006

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	RYAN SABLATURA	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE Po	OOLING

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	4600	2.85500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Spire Marketing Inc. Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017008007

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	GLENN FLOOD S	ervice Level:	FIRM
Counterparty:	Spire Marketing Inc.		
Contact Name:	KAYLA HULL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Spire Marketing Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	300	2.85500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017008008

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	NextEra Energy Marketing, LLC		
Contact Name:	MICHAEL OLSEN		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	NextEra Energy Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	16000	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Eco-Energy, LLC Attention: Contract Administration Fax Num: (615) 778-2897 RE: Fixed Price Physical Reference: 2017008009

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/4/2016

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Eco-Energy, LLC		
Contact Name:	CARTER GADDIS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Eco-Energy, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	2200	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Eco-Energy, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	7000	2.88000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/25/2017	07/25/2017	5000	2.88000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	30000	2.87000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	10000	2.87000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Direct Energy Business Marketing, LLC Attention: Contract Administration Fax Num: (866)730-5094 RE: Fixed Price Physical Reference: 2017008015

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/25/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 3/15/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Direct Energy Business Marketing, LLC	
Contact Name:	LEE BYASSEE	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Direct Energy Business Marketing, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE F	POOLING

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	5100	2.85500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Direct Energy Business Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Colonial Energy, Inc. Attention: Contract Administration Fax Num: (703) 218-3059 RE: Fixed Price Physical Reference: 2017008045

We are pleased to confirm the following physical transaction concluded with your company on 7/26/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/9/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Colonial Energy, Inc.		
Contact Name:	CAROLYN GILBERT		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Colonial Energy, Inc.		
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	rket Area 2	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	8500	2.95000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Colonial Energy, Inc.

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/26/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/26/2017	07/26/2017	5000	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017008066

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/26/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	OOLING

Begin Date	End Date	Volume	Price
07/27/2017	07/27/2017	5000	2.81000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: CenterPoint Energy Services, Inc. Attention: Contract Administration Fax Num: (713) 207-9233 RE: Fixed Price Physical Reference: 2017008105

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/27/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/11/2006

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	CenterPoint Energy Services, Inc.	
Contact Name:	JERRY FOGARTY	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	CenterPoint Energy Services, Inc.	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/28/2017	07/28/2017	7000	2.82750

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company CenterPoint Energy Services, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Spire Marketing Inc. Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017008106

We are pleased to confirm the following physical transaction concluded with your company on 7/27/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	MATT SYBERT	Service Level:	FIRM
Counterparty:	Spire Marketing Inc.		
Contact Name:	KAYLA HULL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Spire Marketing Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	OOLING	

Begin Date	End Date	Volume	Price
07/28/2017	07/28/2017	13800	2.83000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017008107

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/27/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	MICHAEL OLSEN	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
07/28/2017	07/28/2017	3500	2.83000

Please Note:

Contacts:	Documentation:	ocumentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical Reference: 2017008108

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/27/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	NextEra Energy Marketing, LLC	
Contact Name:	MICHAEL OLSEN	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NextEra Energy Marketing, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/28/2017	07/28/2017	7500	2.83000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/27/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017008109

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	MATT SYBERT	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	RYAN SABLATURA	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
07/28/2017	07/28/2017	6500	2.83000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	30000	2.80000

Please Note:

Contacts:	Documentation:	Documentation: Contract Administrator		Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Tenaska Marketing Ventures Attention: Contract Administration Fax Num: (402)758-6250 RE: Fixed Price Physical Reference: 2017008146

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	25000	2.82000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NextEra Energy Marketing, LLC Attention: Contract Administration Fax Num: (561) 625-7517 RE: Fixed Price Physical

Reference: 2017008147

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2007

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	NextEra Energy Marketing, LLC		
Contact Name:	MICHAEL OLSEN		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	NextEra Energy Marketing, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	3000	2.84000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NextEra Energy Marketing, LLC

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017008148

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	4800	2.84000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Mercuria Energy America, Inc. Attention: Contract Administration Fax Num: (832) 209-2421 RE: Fixed Price Physical Reference: 2017008149

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/20/2015

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Mercuria Energy America, Inc.		
Contact Name:	JOE CASAS		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Mercuria Energy America, Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	3500	2.82000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Mercuria Energy America, Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017008150

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	BP Energy Company		
Contact Name:	RYAN SABLATURA		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	10000	2.86000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017008151

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	Exelon Generation Company, LLC		
Contact Name:	BROOKS MILLER		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Exelon Generation Company, LLC		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	10000	2.83500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

To: BP Energy Company Attention: Contract Administration Fax Num: (281)227-8470 RE: Fixed Price Physical Reference: 2017008152

Date: 08/10/2017

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level:	FIRM
Counterparty:	BP Energy Company		
Contact Name:	STEPHEN POLK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	BP Energy Company		
Delivery Location:	Texas Gas Transmission - TEXAS GAS ZONE S	L	

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	2900	2.85000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Direct Energy Business Marketing, LLC Attention: Contract Administration Fax Num: (866)730-5094 RE: Fixed Price Physical Reference: 2017008153

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/28/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 3/15/2013

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Direct Energy Business Marketing, LLC	
Contact Name:	LEE BYASSEE	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Direct Energy Business Marketing, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	POOLING

Begin Date	End Date	Volume	Price
07/29/2017	07/31/2017	10000	2.82000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Direct Energy Business Marketing, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017008205

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	MATT LORENZ	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/31/2017	07/31/2017	10000	2.85000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

We are pleased to have been able to conclude this transaction with your company and look forward to receiving an executed copy of this Confirmation by return fax. However, this Confirmation shall be final and binding, whether or not signed or confirmed by your company, unless your company advises LGE & KU of any inaccuracy within two (2) business days following receipt. Any additional or different terms in any Confirmation sent by your company shall have no effect. For further information, or if you have received this facsimile in error, contact Contract Administration at (502) 627-4197.

Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: NJR Energy Services Company Attention: Contract Administration Fax Num: (732)938-6744 RE: Fixed Price Physical Reference: 2017008206

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 4/1/2009

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	NJR Energy Services Company	
Contact Name:	CHRIS BRUNO	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	NJR Energy Services Company	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
07/31/2017	07/31/2017	6000	2.84000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company NJR Energy Services Company

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017008207

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	Sequent Energy Management, L.P.	
Contact Name:	MATT LORENZ	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Sequent Energy Management, L.P.	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.81000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Date: 08/10/2017

Fax Num: (281)227-8470

Reference: 2017008208

To: BP Energy Company Attention: Contract Administration

RE: Fixed Price Physical

Agreement between LGE & KU and Counterparty dated 6/2/2016

LG&E Trader:	PHOENIX WATERS	Service Level: FIRM
Counterparty:	BP Energy Company	
Contact Name:	CLARK SOLOMON	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	BP Energy Company	
Delivery Location:	Texas Eastern Transmission - Texas Eastern Ma	arket Area 2

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	6500	2.80000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company BP Energy Company

Hun H. Carly

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
07/31/2017	07/31/2017	10000	2.77000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	62000	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

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Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.75000

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	8200	2.75000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 7/1/2004

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Tenaska Marketing Ventures		
Contact Name:	BRYAN SALACK		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Tenaska Marketing Ventures		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PC	DOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.75000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Tenaska Marketing Ventures

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Exelon Generation Company, LLC Attention: Contract Administration Fax Num: (410)468-3540 RE: Fixed Price Physical Reference: 2017008215

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 5/28/2013

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Exelon Generation Company, LLC	
Contact Name:	BROOKS MILLER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Exelon Generation Company, LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE PO	JOLING

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.74500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Exelon Generation Company, LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Uniper Global Commodities North America LLC Attention: Contract Administration Fax Num: (312) 840-4551 RE: Fixed Price Physical Reference: 2017008216

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 11/28/2016

LG&E Trader:	GLENN FLOOD	Service Level: FIRM
Counterparty:	Uniper Global Commodities North America LLC	
Contact Name:	NATALIE BAKER	
Commodity Type:	Natural Gas	
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.	
Seller:	Uniper Global Commodities North America LLC	
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.74500

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Uniper Global Commodities North America LLC

Hun H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Date: 08/10/2017 To: Sequent Energy Management, L.P. Attention: Contract Administration Fax Num: (832)397-1781 RE: Fixed Price Physical Reference: 2017008217

Louisville Gas & Electric Company

Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 1/1/2003

LG&E Trader:	GLENN FLOOD	Service Level:	FIRM
Counterparty:	Sequent Energy Management, L.P.		
Contact Name:	JOHN HYMEL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Sequent Energy Management, L.P.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE P	OOLING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	3700	2.74000

Please Note:

Contacts:	Documentation: Contract Administrator		Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Sequent Energy Management, L.P.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration



Kentucky Utilities Company

220 West Main Street, 7th Floor

Louisville, KY 40202

Date: 08/10/2017 To: Spire Marketing Inc. Attention: Contract Administration Fax Num: (314)516-8551 RE: Fixed Price Physical Reference: 2017008218

We are pleased to confirm the following physical transaction concluded with your company on 7/31/2017.

Transaction amounts are expressed in MMBTU and US\$.

Agreement between LGE & KU and Counterparty dated 10/1/2010

LG&E Trader:	GLENN FLOOD Ser	vice Level:	FIRM
Counterparty:	Spire Marketing Inc.		
Contact Name:	KAYLA HULL		
Commodity Type:	Natural Gas		
Buyer:	Lou. Gas & Elect. Co./KY Utilities Co.		
Seller:	Spire Marketing Inc.		
Delivery Location:	Texas Gas Transmission - TGT Z1 MAINLINE POOL	ING	

Begin Date	End Date	Volume	Price
08/01/2017	08/01/2017	10000	2.74500

Please Note:

Contacts:	Documentation:	Contract Administrator	Invoicing:	Gas Accounting
	Telephone No:	(502) 627-4197	Telephone No:	(502) 627-4325
	Fax No:	(502) 627-4222	Fax No:	(502) 627-3800

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Please return signed copy via fax to (502) 627-4222.

Regards,

Louisville Gas and Electric Company / Kentucky Utilities Company Spire Marketing Inc.

John H. Early

John H. Early

By:

Title:

Manager, Credit and Contract Administration